Applicant(s): PALTI, Yoram Examiner:

Not Yet Known

Serial No.:

10/524,553

Group Art Unit:

Not Yet Known

Filed:

February 14, 2005

Title:

SYSTEM FOR IN VIVO SAMPLING AND ANALYSIS

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, this Information Disclosure Statement includes Form PTO-1449:

Form 1	PTO-1449:
1. 🖂	listing documents including patents, publications and other information for consideration by
	the Examiner, however, since the subject application was filed after June 30, 2003, copies of
	United States patents and/or United States patent application publications are not included in
	this information disclosure statement; and/or
2.	listing documents including patents, publications and other information that have been
	previously cited or submitted to the Patent Office in prior application U.S. Serial No,
	filed which is properly identified and relied on for an earlier effective filing date under
	35 U.S.C. 120 for consideration by the Examiner; however, in accordance with 37 C.F.R.
	1.98(d), copies of such documents are not included in this information disclosure statement;
	and/or
3. 🖂	listing documents including patents, publications, and other information for consideration by
	the Examiner, copies of which are included with this information disclosure statement;
4.	listing other information for the Examiner's consideration which was cited in a
	communication from a foreign patent office in a counterpart foreign application, a copy of
	which is included with this information disclosure statement.

APPLICANTS: SERIAL NO.:

PALTI, Yoram 10/524,553

FILED:

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Page 2

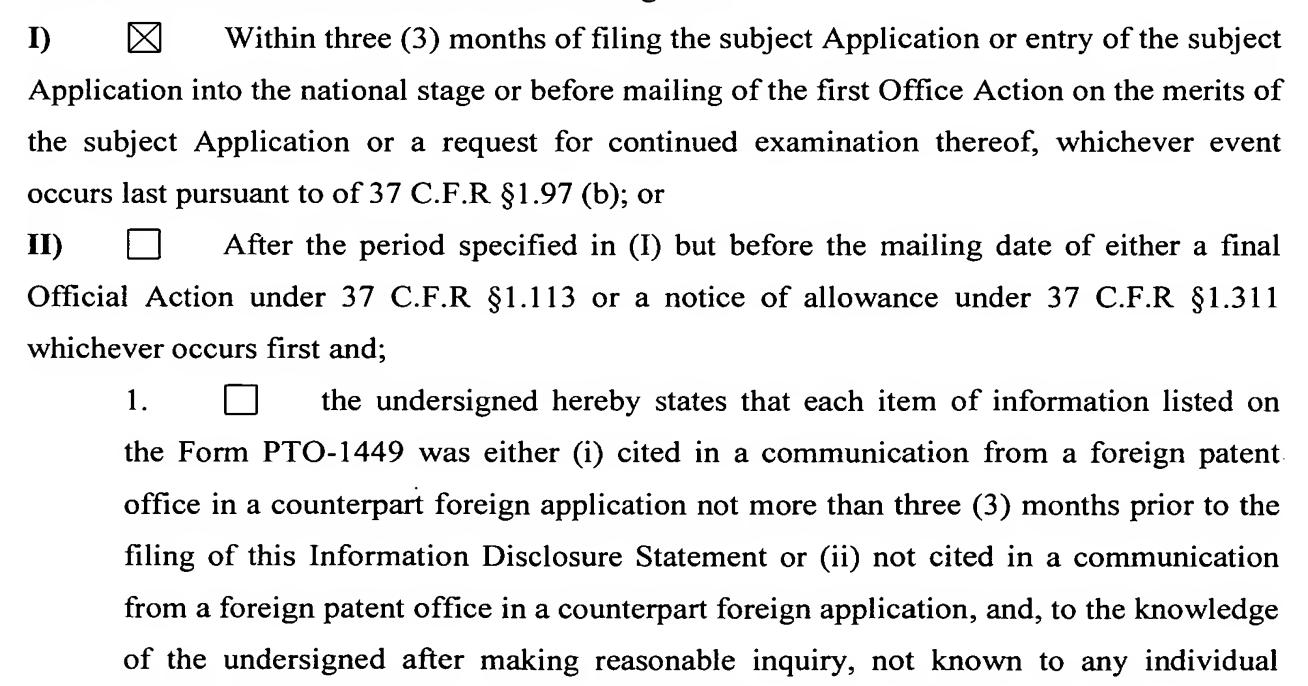
The information herein cited is only in fulfillment of Applicant(s) duty of candor in disclosing all information brought to Applicant(s) attention. This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art". If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant(s) reserve the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant(s) further reserve(s) the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

In accordance with MPEP Sections 609 and 707.05(b), it is requested that each and every document cited (including any cited in applicant's specification which is not repeated on the attached Form PTO-1449) be given thorough consideration and that it be cited of record in the prosecution history of the present application by initialing on Form PTO-1449. Such initialing is requested even if the Examiner does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application and is evidence that the Examiner has considered the document.

This Information Disclosure Statement is being filed:

information disclosure statement; or



designated in §1.56(c) more than three (3) months prior to the filing of this

APPLICANTS: SERIAL NO.:

PALTI, Yoram 10/524,553

FILED: Page 3

February 14, 2005

III) After the period in (I) and (II) but before the payment of the issue fee and,

1. The undersigned hereby states:

b) that no items of information contained in Form PTO-1449 was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; and

2. The undersigned hereby authorizes the Patent Office to charge the Petition fee in the Amount of \$180.00 under 37 C.F.R §1.17 (p) to Deposit Account 50-3355.

Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-3355.

Respectfully submitted,

Caleb Pollack

Attorney/Agent for Applicant(s)

Registration No. 37,912

Dated: November 28, 2005

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New York, New York 10020 Tel: (212) 632-3480

Fax: (212) 632-3489

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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S	Substitute for for	n 1449A/PTO		€ Com	plete if Known	
•			DFC 2 0 22	Application Number	10/524,553	
INFO	PRMATION	I DISCLOS	DEC 2 8 200	Filing Date	February 14, 2005	
STA	TEMENT E	BY APPLIC		st Named Inventor	PALTI, Yoram	
			MADEMARY	Group Art Unit	Not Yet Known	
(U	se as many she	ets as necessa	ary)	Examiner Name	Not Yet Known	
Sheet	1	of	10	Attorney Docket Number	P-5061-US	- COV

			U.S. PATENT DOCUMENTS	S	
Examiner Initials*	Cite No. 1	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
· · · · · · · · · · · · · · · · · · ·	Α	6,475,145	Baylor	11-05-2002	
	В	2002-0015952	Anderson et al.	02-07-2002	
	С	2002-0173718	Frisch et al.	11-21-2002	
	D	2003/0020810	Takizawa et al.	01-30-2003	
	E	2003/0023150	Yokoi et al.	01-30-2003	
	F	5,081,041	Yafuso, et al.	01-14-1992	
	G	5,211,165	Dumoulin, et al.	05-18-1993	
	Н	5,042,486	Pfeiler, et al.	08-27-1991	
	1	5,913,820	Bladen, et al.	06-22-1999	
	J	5,429,132	Guy, et al.	07-04-1995	
	K	5,479,935	Essen-Moller	01-02-1996	
	L	5,837,196	Pinkel, et al.	11-17-1998	
	M	5,109,870	Silny, et al.	05-05-1992	
	N	5,800,350	Coppelson, et al.	09-01-1998	
	0	6,395,562	Hammock, et al.	05-28-2002	
	Р	6,488,694	Lau, et al.	12-03-2002	
	Q	6,285,897	Kilcoyne, et al.	04-29-2001	
	R	6,369,812	Lyriboz et al.	04-09-2002	
	s	6,174,291	McMahon	01-16-2001	

			FOR	EIGN PATENT DOCUM	MENTS		
	Cite No. 1	Foreign Patent Document		Name of Patentee or	Date of Publication of	Pages, Columns, Lines,	
Examiner Initials*		Office ³	Number ⁴ Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	Te
	Т	wo	99/32028		07-01-1999		
	U	wo	02/55984		07-18-2002		
	V	JP	2002010990		01-15-2002		
	w	IL	126727		10-22-1998 (filing date)		
	Х	IL	143258		05-20-2001 (filing date)		
	Υ	JP	7289504 \		11-07-1995		
	Z	JP	2001224551:		08-21-2001		
`	AA	wo	02-67593		08-29-2002		
	AB	wo	01-10291		02-15-2001		
	AC	DE	2929429		02-07-1980		

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Examiner	 	Date	
Signature		Considered	
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for for	m 1449A/PTO		Complete if Known			
				Application Number	10/524,553		
INFO	DRMATION	N DISCLOS	SURE	Filing Date	February 14, 2005		
STA	TEMENT	BY APPLIC	ANT	First Named Inventor	PALTI, Yoram		
				Group Art Unit	Not Yet Known		
(u	se as many sh	eets as necessa	ary)	Examiner Name	Not Yet Known		
Sheet	2	of	10	Attorney Docket Number	P-5061-US		

			U	.S. PATENT DOCUMENTS	S	
Examiner Initials*	Cite	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines Where Relevant
	Cite No. 1	Number	Kind Code ² (if known)	of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	AD	60/297,761		Lewkowicz et al.	06-14-2001 (filing date)	
	AE	2001-017649		Yaron	08-30-2001	
	AF	6,632,175		Marshall	10-14-2003	
	AG	2004-027459		Segawa et al.	02-12-2004	<u> </u>
	АН	2003-0171652		Yokoi et al.	09-11-2003	
	Al	2003-0171649		Yokoi et al.	09-11-2003	
	AJ	2003-0171648		Yokoi et al.	09-11-2003	
	AK	5,549,109		Samson et al.	08-27-1996	
	AL	4,940,997		Hamlin et al.	07-10-1990	
	AM	6,324,418		Crowley et al.	11-27-2001	
	AN	6,228,048		Robbins	05-08-2001	
	AO	2001-02513		Naito et al.	09-27-2001	
, , ,	AP	4,178,735		Jackson	12-18-1979	
_	AQ	3,683,890		Beal	08-15-1972	
-	AR	4,262,632		Hanton et al.	04-21-1981	
	AS	2001/0035902		Iddan et al.	11-01-2001	
_	AT	5,368,027		Lubbers et al.	11-29-1994	
	AU	2003/0018280		Lewkowicz et al.	01-23-2003	
	AV	09/807,892		Meron et al.	06-06-2001(filing date)	
	AW	3,971,362		Pope et al.	07-27-1976	

				FOR	EIGN PATENT DOCUM	MENTS		
Examiner Initials*		Foreign Patent Document Cite No. 1 Office ³ Number ⁴ (if known)		Name of Datastas as	Date of Publication of	Pages Columns Lines		
	Cite No. 1			Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Te	
	AX	JP	6114037			04-26-1994		
	AY	wo	02/094337	,		11-28-2002		
	AZ	wo	01/50941 ·			07-19-2001		
	ВА	JP	6285044			10-11-1994		
	ВВ	wo	01/69212			09-20-2001		
	ВС	JP	7111985			05-02-1995		
	BD	DE	34 40 177			06-15-1986		
	BE	wo	02/55126			07-18-2002		
	BF	wo	2004/035106			04-29-2004		
	BG	JP	4144533			05-19-1992		

Examiner	Date	
Signature	Considered	

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for form	n 1449A/PTO		Com	Complete if Known		
				Application Number	10/524,553		
INF	ORMATION	DISCLOS	SURE	Filing Date	February 14, 2005		
STA	ATEMENT E	BY APPLIC	CANT	First Named Inventor	PALTI, Yoram		
				Group Art Unit	Not Yet Known		
(use as many she	ets as necessa	ary)	Examiner Name	Not Yet Known		
Sheet 3 of 10		Attorney Docket Number	P-5061-US				

	_	į	J.S. PATENT DOCUMENT	S		
Examiner Initials*	Cite Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	вн	4,239,040	Hosoya et al.	12-16-1980		
	ВІ	4,439,197	Honda et al.	03-27-1984		
	BJ	4,689,621	Kleinberg	08-25-1987		
	ВК	4,844,076	Lesho et al.	07-04-1989		
	BL	5,279,607	Schentag et al.	01-18-1994		
	вм	5,330,427	Weissenburger	07-19-1994		
·	BN	5,395,366	D'Andrea et al.	03-07-1995		
	во	5,558,640	Pfeiler et al.	09-24-1996		
	BP	5,604,531	Iddan et al.	02-18-1997		
	BQ	5,993,378	Lemelson	11-30-1999		
	BR	6,233,476	Stormmer et al.	05-15-2001		
	BS	2002/0177779	Adler et al.	11-28-2002		
	вт	4,803,992	Lemelson	02-14-1989		
	BU	2002/0146368	Meron et al.	10-10-2002		
	BV	4,646,724	Sato et al.	03-03-1987		
	BW	5,187,572	Nakamura et al.	02-16-1993		
	вх	5,267,033	Hoshino	11-30-1993		
4	BY	5,495,114	Adair	02-27-1996		
	BZ	5,819,736	Avny et al.	10-13-1998		
	CA	5,929,901	Adair et al.	07-27-1997		

			FO	REIGN PATENT DOCU	MENTS		
Examiner Initials*		Fore	ign Patent Document	Name of Datasta	Date of Publication of		
	Cite No. 1 Office ³		Number⁴ (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
	СВ	JP	2000342522		12-12-2000		
	CC	JP	2001137182		05-22-2001		
	CD	IL	143259		05-20-2001		
	CE	JP	2001231744		08-28-2001		
	CF	JP	2001104243		04-17-2001		
	CG	JP	2001095756		04-10-2001		
	СН	JP	2001112710		04-24-2001		
	CI	JP	2001112709		04-24-2001		
	Cl	JP	2001104287		04-17-2001		
	СК	JP	2001104241		04-17-2001		

Examiner		Date	
Signature	•	Considered	

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Sheet	4	of	10	Attorney Docket Number	P-5061-US	

- ' ' ''''		L	J.S. PATENT DOCUMENTS	S	
Examiner Initials*	Cite No. 1	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	CL	5,986,693	Adair et al.	11-16-1999	_
,	СМ	6,043,839	Adair et al.	03-28-2000	
	CN	2002/0103417	Gazdzinski	08-01-2002	
	СО	2003/0028078	Glukhovsky	02-06-2003	
	CP	2003/0114742	Lewkowicz et al.	01-19-2003	
	CQ	10/200,548	Glukhovsky et al.	07-23-2002 (filing date)	
	CR	10/724,109	Glukhovsky et al.	12-01-2003 (filing date)	
	cs	2002/0158976	Vni et al.	10-31-2002	
	СТ	4,819,620	Okutsu	04-11-1989	
	CU	5,398,670	Ortiz et al.	03-21-1995	
	cv	6,692,430	Adler	02-17-2004	
	cw	10/166,025	Lewkowicz et al.	06-11-2002 (filing date)	
	СХ	10/213,345	Glukhovsky	08-07-2002 (filing date)	
<u> </u>	CY	2003/0045790	Lewkowicz et al.	03-06-2003	
	CZ	4,038,485	Johnston et al.	07-26-1977	
	DA	5,114,864	Walt	05-19-1992	
	DB	5,252,494	Walt	10-12-1993	
	DC	5,096,671	Kane et al.	03-17-1992	
	DD	5,582,170	Soller	12-10-1996	
	DE	6,256,255	Keeth et al.	07-03-2001	

				FOR	EIGN PATENT DOCUM	MENTS		
		Fore	Foreign Patent Document		Name of Datastan	Date of Publication of		
Examiner Cite Initials* No.	Cite No. ¹			Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [©]	
	DF	JP	2001104244			04-17-2001		
	DG	JP	2001091860			04-06-2001		
	DH	JP	2001112740			04-24-2001		
	DI	JP	2001104242			04-17-2001		
	DJ	JP	2001095755			04-10-2001		
	DK	JP	2001245844			09-11-2001		
	DL	wo	02-26103			04-04-2002		
	DM	wo	2004/028336			04-08-2004		
	DN	FR	2 688 997			10-01-1993		
	DO	JP	2000342524			06-11-2002		

Examiner	Date	
Signature	Considered	

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	Substitute for for	n 1449A/PTO		Complete if Known		
				Application Number	10/524,553	
INF	ORMATION	DISCLOS	URE	Filing Date	February 14, 2005	
STA	ATEMENT E	BY APPLIC	ANT	First Named Inventor	PALTI, Yoram	
				Group Art Unit	Not Yet Known	
(t	use as many she	ets as necessa	ry)	Examiner Name	Not Yet Known	
Sheet	6	of	10	Attorney Docket Number	P-5061-US	

		L	J.S. PATENT DOCUMENTS	S	
Examiner Initials*	Cite, No. 1	U.S. Patent Document Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	EU	5,833,603	Kovacs et al.	11-10-1998	
- "	EV	5,853,005	Scanlon	12-29-1998	
	EW	6,074,349	Crowely	06-13-2000	
-	EX	6,165,128	C'espedes et al.	12-26-2000	
•	EY	5,762,770	Pritchard et al.	06-09-1998	
	EZ	5,892,144	Meller et al.	04-06-1999	
	FA	5,932,480	Maruo et al.	08-03-1999	
	FB	6,256,522	Schultz	07-03-2001	
	FC	2001-0051766	Gazdzinski	12-13-2001	
	FD	4,741,327	Yabe	05-03-1988	
	FE	3,683,389	Hollis	08-08-1972	
	FF	2001-0031502	Watson, JR. et al.	10-18-2001	
	FG	2001-0053535	Bashir et al.	12-20-2001	
	FH	2001-0034025	Modlin et al	10-25-2001	
	Fi	5,385,846	Kuhn et al.	01-31-1995	
	FJ	4,920,045	Okuda et al.	04-24-1990	
	FK	5,443,701	Willner et al.	08-22-1995	
	FL	5,460,969	Fielder et al.	10-24-1995	
	FM	5,490,969	Bewlay et al.	02-13-1996	
	FN	5,081,040	Patel et al.	01-14-1992	

			FOR	EIGN PATENT DOCUM	MENTS		
		Fore	ign Patent Document	None of Detector or	Date of Publication of Cited Document MM-DD-YYYY	2	
	Cite No. 1	Office ³	Number ⁴ Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
<u></u>	FO	JP	5015515		01-26-1993		
	FP	wo	99-11754		03-11-1999		
	FQ	wo	92-21307		12-10-1992		
	FR	JP	57-45833		03-16-1982		
	FS	JP	4-180736		06-26-1992		
	FT	JP	3-289779		12-19-1991		
	FU	wo	01-25481		04-12-2001		
	FV	wo	98-11816		03-26-1998		
	FW	wo	01-08548		02-08-2001		
	FX	wo	01-53792		07-26-2001		

Examiner	Date	
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				Group Art Unit	Not Yet Known	
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Sheet	5	of	10	Attorney Docket Number	P-5061-US	

			U	.S. PATENT DOCUMENTS	3		
Examiner Initials*	iner Cite Number Kind C		U.S. Patent Document Number Kind Code ² of Cited Document (if known)		Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	DP	6,330,465		Huyberechts et al.	12-11-2001		
	DQ	6,498,941		Jackson	12-24-2002		
	DR	2003-139661		Kimchy et al.	07-24-2003		
	DS	4,817,632		Schramm	04-04-1989		
	DT	6,330,464		Colvin, Jr. et al.	12-11-2001		
	DU	2004-0176664		Iddan	09-09-2004		
	DV	2002-0111544		Iddan	08-15-2002		
	DW	2002-0042562		Meron et al.	04-11-2002		
	DX	2003-0013370		Glukhovsky	01-16-2003		
	DY	2003/0069474		Couvillon, JR. et al.	04-10-2003		
	DZ	6,709,387		Glukhovsky et al.	03-23-2004		
	EA	2004/0073087		Glukhovsky et al.	04-15-2004		
	EB	4,885,077		Karakelle et al.	12-05-1989		
	EC	5,290,517		Samuels et al.	03-01-1994		
	ED	5,814,525		Renschler et al.	09-29-1998		
	EF	5,968,765		Grage et al.	10-19-1999		
	EG	60/402,703		Palti	08-13-2002 (filing date)		
	EH	5,088,492		Takayama et al.	02-18-1992		
	EI	6,115,061		Lieberman et al.	09-05-2000		
	EJ	6,936,003		Iddan	08-30-2005		

			, , , , , , , , , , , , , , , , , , ,	FOR	EIGN PATENT DOCUM	MENTS		
		Foreign Patent Document		Name of Patentee or	Date of Publication of	Dance Columns Lines		
Examiner Cite Initials* No. 1	Cite No. 1	Office ³	Number ⁴ Kind (if knd	Code⁵ own)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	EK	JP	2000342525			06-11-2002		
	EL	wo	03/011103			02-13-2003		
	EM	wo	03/003706 >			01-09-2003		
	EN	JP	6063051			03-08-1994		
	EO	wo	01/07919	_		02-01-2001		
	EP	wo	2004/014227			02-19-2001		
	EQ	wo	2004/039233			05-13-2004		
	ER	wo	02-28910 .			04-11-2002		
	ES	wo	01-65995			09-13-2001		
	ET	JP	4109927			04-10-1992		

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Examiner Signature	Date Considered	

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	Substitute for for	n 1449A/PTO	·	Complete if Known		
				Application Number	10/524,553	
INF	ORMATION	DISCLOS	SURE	Filing Date	February 14, 2005	
ST	ATEMENT E	BY APPLIC	ANT	First Named Inventor	PALTI, Yoram	
				Group Art Unit	Not Yet Known	
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Sheet	7	of	10	Attorney Docket Number	P-5061-US	

	U.S. Patent Document		Data of Bublication of	Pages, Columns, Lines.	
Cite No. 1	Number Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
FY	4,017,261	Svoboda et al.	04-12-1977		
FZ	5,447,868	Augurt	09-05-1995		
GA	5,362,478	Desai et al.	11-08-1994		
GB	5,563,071	Augurt	10-08-1996		
GC	5,006,314	Gourley et al.	04-09-1991		
GD	4,306,877	Lubbers	12-22-1981		
GE	5,376,336	Lubbers et al.	12-27-1994		
GF	60/421,788	lddan	10-29-2002 (filing date)		
GG	2002-0198439	Mizuno	12-26-2002		
GH	6,162,171	Ng et al.	12-19-2000		
GI	5,662,587	Grundfest et al.	09-02-1997		
GJ	6,402,686	Ouchi	06-11-2002		
GK	6,719,684	Kim et al.	04-13-2004		
	FY FZ GA GB GC GD GE GF GG GH GI GJ	Cite No. 1 Number Kind Code ² (if known) FY 4,017,261 FZ 5,447,868 GA 5,362,478 GB 5,563,071 GC 5,006,314 GD 4,306,877 GE 5,376,336 GF 60/421,788 GG 2002-0198439 GH 6,162,171 GI 5,662,587 GJ 6,402,686	Cite No. 1 Number Kind Code² (if known) Name of Patentee or Applicant of Cited Document FY 4,017,261 Svoboda et al. FZ 5,447,868 Augurt GA 5,362,478 Desai et al. GB 5,563,071 Augurt GC 5,006,314 Gourley et al. GD 4,306,877 Lubbers GE 5,376,336 Lubbers et al. GF 60/421,788 Iddan GG 2002-0198439 Mizuno GH 6,162,171 Ng et al. GI 5,662,587 Grundfest et al. GJ 6,402,686 Ouchi	Cite No. 1 Number Kind Code² (if known) Name of Patentee or Applicant of Cited Document Date of Publication of Cited Document MMM-DD-YYYY FY 4,017,261 Svoboda et al. 04-12-1977 FZ 5,447,868 Augurt 09-05-1995 GA 5,362,478 Desai et al. 11-08-1994 GB 5,563,071 Augurt 10-08-1996 GC 5,006,314 Gourley et al. 04-09-1991 GD 4,306,877 Lubbers 12-22-1981 GE 5,376,336 Lubbers et al. 12-27-1994 GF 60/421,788 Iddan 10-29-2002 (filing date) GG 2002-0198439 Mizuno 12-26-2002 GH 6,162,171 Ng et al. 12-19-2000 GI 5,662,587 Grundfest et al. 09-02-1997 GJ 6,402,686 Ouchi 06-11-2002	

	FOREIGN PATENT DOCUMENTS									
		·Fore	ign Patent Docu	ment	Name of Detember on	Date of Publication of				
Examiner Initials*	Cite No.1	Office ³	Number ⁴ Kind	Code⁵ <i>own)</i>	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	۲		
	GL	JP	2001224553			08-21-2001				
	GM	wo	97-33513			09-18-1997				
	GN	EP	693271			01-24-1996				
	GO	EP	945102			09-29-1999				
	GP	wo	01-87377			11-22-2001				
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Signature	Considered	

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	Substitute for fo	m 1449B/PTO)	Complete if Known		
· · · · · · · · · · · · · · · · · · ·		-		Application Number	10/524,553	
INFC	RMATION	DISCLO	SURE	Filing Date	February 14, 2005	
STA	TEMENT E	Y APPLI	CANT	First Named Inventor	PALTI, Yoram	
				Group Art Unit	Not Yet Known	
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Sheet	8	of	10	Attorney Docket Number	P-5061-US	

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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), publisher, city and/or country where	, date, page(s), volume-issue number(s), e published.	T ²
		International Search Report for PCT/IL99/0554 dated April 4 200		
	GQ			
		Supplementary Partial European Search Report, March 19, 2004	1	
	GR			
		International Search Report of PCT/IL02/00391, dated May 19, 2	2003	
	GS			
		Katgraber F, Glenewinkel F, Fischler S, Int J. Legal Med 1998; 1	11(3) 154-6	
	GT			
		Wang, et al., "Integrated Micro-Instrumentation for Dynamic Mon	itoring of the Gastro-Intestinal Tract",	
i	GU	Presented at IEEE Instrumentation and Measurement Technolog	y Conference, May 2002, Anchorage,	
		Ak, USA, www.see.ed.ac.uk/Naa.publications.html		
		Evaluation of the heidelberg pH capsule: Method of Tubeless Ga	stric Analysis, Yarbrough, III et al., The	
	GV	American Journal Of Surgery, Vol. 117, February 1969, pp. 185-	192. 	
		Bio-Medical Telemetry: Sensing and Transmitting Biological Infor	rmation from Animals and Man, R. Stuart	
	GW	Mackay, John Wiley and Sons, New York, 1970, pp. 244-245.		
		"The Heidelburg pH Capsule System Telemetric Fasting Gastric	Analysis", Heidelburg International.	
	GX	Incorporated		
-		Heidelberger Kapsel - ein Kleinstsender fur die pH-Messung im N	Magen, Lange, et al., Telefunken-	
	GY	Zeitung, Jg 36 (1963) Heft 5, pp. 265-270		
		"New Smart Plastic has Good Memory" - Turke, European Medic	cal Device Manufacturer, devicelink.com	
	GZ			
	-	"The Radio Pill", Rowlands, et al., British Communications and E	lectronics, August 1960, pp. 598-601	
i	НА			
		Video Camera to "TAKE" - RF System Lab, December 25, 2001		
	НВ			
		"Wellesley Company Sends Body Montiors into Space" - Crum, E	Roston Business Journal, 1998.	
	нс			
Examiner				
Signature			Date Considered	

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	Substitute for fo	m 1449B/PTO		Co	mplete if Known	
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	INFORMATION STATEMENT E			Filing Date	February 14, 2005	
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				Group Art Unit	Not Yet Known	
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Sheet	9	of	10	Attorney Docket Number	P-5061-US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		www.rfnorkia.com - NORIKA3, printed on Jan. 1, 2002	
	HD		
		"Wireless Transmission of a Color Television Moving Image from the Stomach	
	HE	using a Miniature CCD Camera, Light Source and Microwave Transmitter."	
		Swain CP, Gong F, Mills TN. Gastrointest Endosc 1997;45:AB40, Vol. 45, No. 4, 1997	
		"In Pursuit of the Ultimate Lamp", Craford et al., Scientific American, February 2001	
	HF		
		Manual of Photogrammetry, Thompson (Ed.), Third Edition, Volume Two, Copyright 1944, 1952, 1966	
	HG	by the American Society of Photogrammetry	
		www.jason.net/tinycam.htm, © 2001, printed 19 December 2001	
	НН		
		www.middleeasthealthmag.com/article2.htm - Review proves the value of computers, © 2001, printed 29	
	ні	November 2001	
<u>-</u> .		www.pedinc.com Personal electronic devices, © 1997	
	нЈ		
<u> </u>		BBC News Online - Pill camera to 'broadcast from the gut', February 21, 2000, www.news.bbc.co.uk,	
	нк	printed 22 October 2002	
		High Throughput Microchannel DNA Sequencer, Balch, Human Genome Center. Biology and	
	HL	Biotechnology Research Program, Lawrence Livermore National Laboratory.	
		www.cartesian.com - Nanoliter quantitative aspiration and dispense (nQUAD) technology	
	НМ		
	HN	www.cartesiantech.com - Products for DNA microarray applications	
		www.oartesianteon.com - 1 Toddets for Britist microarray applications	
	НО	www.cartesiantech.com - Synchromizwd nQUAD technology	
	HP	www.mbt.washington.edu- Leroy Hood, Research Focus, March 15, 2000	

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	Substitute for for	m 1449B/PTO		Complete if Known		
				Application Number	10/524,553	
	INFORMATION STATEMENT B			Filing Date	February 14, 2005	
	• • • • • • • • • • • • • • • • • • • •			First Named Inventor	PALTI, Yoram	
				Group Art Unit	Not Yet Known	
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Sheet	10	of	10	Attorney Docket Number	P-5061-US	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	HQ	Medical Diagnosis Reagents, Vol. 16, pp. 88-107	
	HR	"Electroactive Polymer Actuators as Artificial Muscles", Y. Bar-Cohen, Ed., Spie Press, 2001	
	нѕ	"The 'Elephant Trunk' Manipulator, Design and Implementation", M.W. Hannan and I.D. Walker, pp. 1-6	
	нт	In vitro leucocyte adhesion to modified polyurethane sufaces - Bruil et al. Biomaterials 1992, Vol. 13, No. 13, pp. 915-923	
	ни	What is Proteomics, March 15, 2000	
	HV	International Search Report of International Application No. PCT/IL02/00041, dated July 30, 2002.	
		"Robots for the Future" - Shin-ichi, et al. http://jin.jcic.or.jp/nipponaia13/sp05 html.	
	HW	printed 29 November 2001	
	<u> </u>		
Examiner Signature		Date Considered	

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